



**UNITED STATES PATENT & TRADEMARK OFFICE**

Examiner: Unknown

Art Unit: Unknown

Applicant:

SUNG, Soon-Kee, et al.

Serial No.:

10/588,095

Filed

July 28, 2006

For:

**THE USAGE OF MAD-BOX GENES IN  
FRUIT & SEED DEVELOPMENT BY  
REGULATING ACTIVE  
GIBBERELLIN SYNTHESIS**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 12, 2006

Sir:

Pursuant to M.P.E.P. §609 and 37 C.F.R. §§1.56, 1.97-1.99, Applicants herewith submit forms PTO-1449 (2 pages).

This submission does not represent that a search has been made or that no better art exists. While the term "references" is used in citing the documents called to the Examiner's attention herein, Applicants do not make any admission that each or all of them are "prior art" references within the meaning of the statutory and case law.

Applicants reserve the right to contend, where appropriate, that a patent asserted against any claim of the present application is not prior art under the facts and the law.

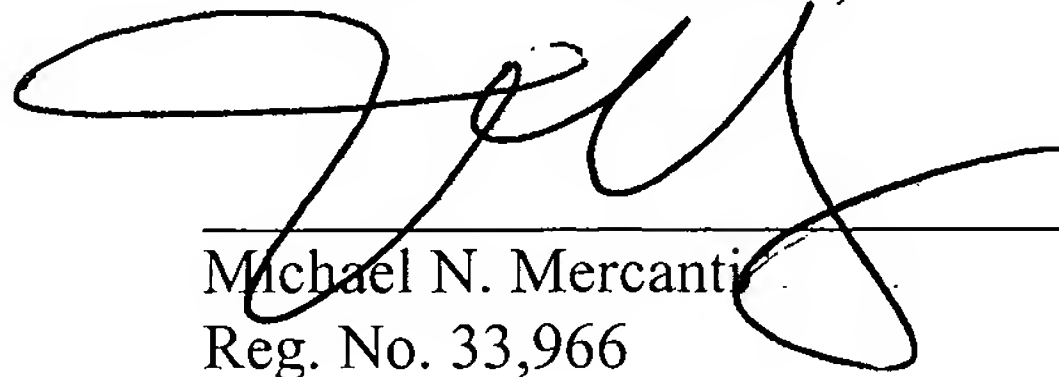
Applicants also reserve the right to present appropriate arguments and/or evidence to establish patentability over the references, should one or more of the references be applied against the claims of the present application.

Applicants request that the Examiner independently determine those items which the Examiner would consider the most pertinent of all the references cited herein.

This Information Disclosure Statement is filed within three (3) months of the filing date of this application. Accordingly, this document complies with the requirements of 37 C.F.R. Section 1.97(b). It is respectfully requested that the references cited in the accompanying PTO-1449 form be considered and made of record.

Respectfully submitted,

LUCAS & MERCANTI, LLP



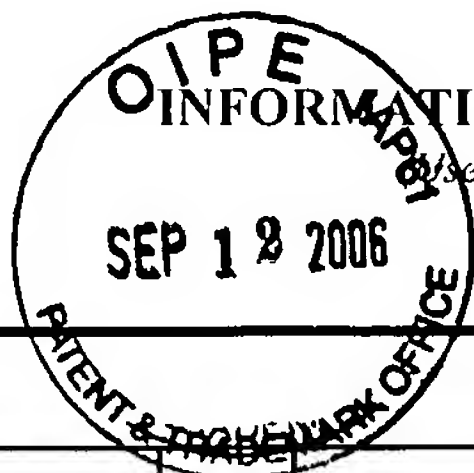
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Alexandria, VA 22313-1450  
LUCAS & MERCANTI, LLP

By: 

Carla Santos



<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>428.1074</b>	Application Number <b>10/588,095</b>
	Applicant(s) <b>SUNG, Soon-Kee, et al.</b>	
	Filing Date <b>July 28, 2006</b>	Group Art Unit <b>Unknown</b>

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)
	A1	Mariken Rebers, et al., REGULATION OF GIBBERELLIN BIOSYNTHESIS GENES DURING FLOWER..., The Plant Journal, Vol.17, pp. 241-250, 1999	
	A2	Esther Carrera, et al., FEEDBACK CONTROL AND DIURNAL REGULATION OF GIBBERELLIN..., Plant Physiology, Vol. 119, pp. 765-773, 1999	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<div>INFORMATION DISCLOSURE CITATION</div> <div>(Use several sheets if necessary)</div> <div>SEP 1 2006</div>		Docket Number (Optional)	Application Number
		428.1074	10/588,095
		Applicant(s)	
		SUNG, Soon-Kee, et al.	
		Filing Date	Group Art Unit
		July 28, 2006	Unknown
*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
	A3	Victor B. Busov, et al., ACTIVATION TAGGING OF A DOMINANT GIBBERELLIN CATABOLISM..., Plant Physiology, Vol. 132, pp. 1283-1291, 2003	
	A4	Neil Olszewski, et al., GIBBERELLIN SIGNALING: BIOSYNTHESIS..., The Plant Cell, S61-S80, 2002	
	A5	C.G. van der Linden, et al., CLONING AND CHARACTERIZATION OF FOUR APPLE MADS BOX GENES..., Journal of Experimental Botany, Vol. 53, No. 371, pp. 1025-1036, 2002	
	A6	Julia Vrebalov, et al., A MADS-BOX GENE NECESSARY FOR FRUIT RIPENING..., Science, Vol. 296, pp. 343-346, 2002	
	A7	R.C. Herner, et al., ETHYLENE PRODUCTION AND RESPIRATORY BEHAVIOR..., Plant Physiol., Vol. 52, pp. 38-42, 1973	
	A8	Peter Hedden, et al., GIBBERELLIN BIOSYNTHESIS: ENZYMES..., Annu. Rev. Plant Physiol. Plant Mol., Biol. 1997, Vol. 48, pp. 431-460	
EXAMINER		DATE CONSIDERED	
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